NSLS OHSAS Job Risk Assessment

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Name(s) of Risk Team Members: D. Abel, B. Chmiel, B. Kushner, J. Newburgh, M. Schwarz	Point Value → Parameter ↓	1	2	3	4	5
Job Title: Use of Portable Ladders Job Number or Job Identifier: LS-JRA-0036	Frequency (B)	≤once/year	≤once/month	≤once/week	<pre><once pre="" shift<=""></once></pre>	>once/shift
Job Description: Using portable ladders throughout the NSLS facility	Severity (C)	First Aid Only	Medical Treatment	Lost Time	Partial Disability	Death or Permanent Disability
Training and Procedure List (Optional): Approved by: W. R. Casey Rev. # 1 Pate: 8/15/05 Revision Log	Likelihood (D)	Extremely Unlikely <<1x/20yrs	Unlikely 1x/10-20yrs	Possible >1x/10-20yrs	Probable 1x/yr	Multiple >1x/yr
Stressors (if applicable, please list all):		Reason for Re	evision (if applicat	ole):	Comments:	

Before Controls									After Initial Controls						After Additional Controls					
Job Step / Task	Hazard	Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	Initial Controls	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	Control(s) Added to Reduce Risk	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	% Risk Reduction
Installing and removing portable ladder from worksite.	Overexertion injuries- excessive lifting, pushing, pulling, holding or carrying	N	1	3	3	2	18	Proper lifting techniques, use of Assistant for lift, training	1	3	2	2	12							
	Being struck by an object.	N	1	3	2	3	18	Use of Assistant for lift, training	1	3	2	2	12							

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	Before Controls					ls					Initia rols				After Additional Controls						
Job Step / Task	Hazard	Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	Initial Controls	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	Control(s) Added to Reduce Ris	4	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	% Risk Reduction	
	Becoming compressed by an object (pinch point)	N	1	3	2	3	18	Proper lifting techniques	1	3	2	2	12								
Working from a portable ladder.	Falls to lower level.	N	1	3	5	3	45	Ladder safety training, inspecting ladder before use, Tier I	1	3	5	2	30								
Carrying or working with tools on a portable ladder	Being struck by dropped object.	N	1	3	3	3	27	Using ropes to lift objects, ladder safety training	1	3	3	2	18								
Further Descripti	on of Controls Added to	Red	luce	Ris	sk:																
-	0 to 20 Negligible	21 to 40 Acceptable						41 to 60 Moderate		61 to 80 Substantial					81 or greater Intolerable						